IAP6 Rec'd PCT/PTO 27 SEP 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATEDIEL ECTED DELICE (DOJECILIS)

ATTORNEY'S DOCKET NUMBER AI-429NP

СО	NCERNING A SUBMISSION	U.S. APPLICATION (500) (500)			
INTERN	IATIONAL APPLICATION NO. PCT/JP05/015474	INTERNATIONAL FILING DATE 25 August 2005	PRIORITY DATE CLAIMED 25 August 2004		
	OF INVENTION	25 August 2005	25 August 2004		
	RSAL JOINT ANT(S) FOR DO/EO/US				
Mitsuh	aru Òzaki				
Applica	nt herewith submits to the United Sta	ates Designated/Elected Office (DO/EO	/US) the following items and other information:		
1. X		ns concerning a submission under 35 U			
2	This is a SECOND or SUBSEQUE	NT submission of items concerning a s	ubmission under 35 U.S.C. 371.		
3. x	This is an express request to begin include items (5), (6), (9) and (21)	n national examination procedures (35 lindicated below.	J.S.C. 371(f)). The submission must		
4.	The US has been elected (Article 3	31).			
5. X	A copy of the International Applica	tion as filed (35 U.S.C. 371 (c)(2))			
a.	is attached hereto (required or	nly if not communicated by the Internation	onal Bureau).		
b.	x has been communicated by th	e International Bureau.	•		
c.	is not required, as the applicat	ion was filed in the United States Recei	iving Office (RO/US).		
6. x	An English language translation of	the International Application as filed (3	5 U.S.C. 371(c)(2)).		
a.	x is attached hereto.				
b.	has been previously submitted	l under 35 U.S.C. 154(d)(4).			
7.	Amendments to the claims of the li	nternational Application under PCT Arti	cle 19 (35 U.S.C. 371(c)(3))		
a.	are attached hereto (required	only if not communicated by the Interna	tional Bureau).		
b.	have been communicated by t	he International Bureau.			
c.	have not been made; however	the time limit for making such amendr	nents has NOT expired.		
d.	have not been made and will r	not be made.			
8.	An English language translation of	the amendments to the claims under P	CT Article 19 (35 U.S.C. 371(c)(3)).		
9. x	An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)).			
10.	An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelim	inary Examination Report under PCT		
iten	ns 11 to 20 below concern docu	ment(s) or information included:	•		
11. x	An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98.			
12. x	An assignment document for recor	rding. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is included.		
13.	A preliminary amendment.				
14.	An Application Data Sheet under	37 CFR 1.76.			
15.	A substitute specification.	•			
16.	A power of attorney and/or chang	e of address letter.			
17.	A computer-readable form of the	sequence listing in accordance with P	CT Rule 13 <i>ter.</i> 2 and 37 CFR 1.821 – 1.825.		
18.	A second copy of the published Ir	nternational Application under 35 U.S.	C. 154(d)(4).		
19.	A second copy of the English lang	guage translation of the international a	pplication under 35 U.S.C. 154(d)(4).		

FEE ENCLOSED: \$ 9 ω_1 Please charge any further fee to our Deposit Account No. 18-0002

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U.S. APPLICATION D. 17 n/m, 59 et 1.5 6 1 INTERNATIONAL APPLICATION NO. PCT/JP05/015474						ATTORNEY'S DOCKET NUMBER AI-429NP			
20. X Other items or information: Return Receipt Postcard 7 sheets of Formal Drawings (Figs. 1-8) - International Search Report, Form PCT/IB/308, 306 & 304 - Claim for Priority: The right of priority is claimed under 35 USC §119 of Japanese Application No. 2004-244883 filed August 25, 2004.									
The fol	lowing fees hav	e been submit	ted			CALCULATIONS PTO USEONLY			
	-		a))		\$300	\$ 300.0			
						,			
If the written opin	nination fee (37 nion prepared by I PEA/US indicates ns	\$ 200.0	00						
If the written opin IPEA/US Search fee (37 C Internatio International Sea	ch fee (37 CFR nion of the ISA/US indicates all claim CFR 1.445(a)(2)) hall Searching Autarch Report preparation of communicated to see the communicat	\$ 400.00							
	TOTAL OF 21, 2					\$ 900.0	00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.									
Total Sheets	Extra Sheets		Number of each additional 50 or fraction RATE thereof (round up to a whole number)						
- 100 =	/50 =			f	x \$250.00	\$			
			ee, examination fee, or the (37 CFR 1.492(h)).	e oath o	r declaration	\$			
CLAIMS	S NU	MBER FILED	NUMBER EXTRA RATE						
Total clair	ns	19 - 20 =		x					
Independent	claims	1 - 3 =	x						
MULTIPLE DEP	ENDENT CLAIM(6) (if applicable)		+					
			TOTAL OF A	ABOVE	CALCULATIONS =	\$ 900.0	00		
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.									
	1. 1				SUBTOTAL =	\$ 900.0	00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						\$			
		\$ 900.00							
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					e accompanied +	\$ 40.00			
		\$							
TOTAL FEES ENCLOSED =						\$ 940.00			
						Amount to be refunded:	\$		
				_		Amount to be charged	\$		
			·						

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A check in the amount of \$ to cover the above fees is enclosed. 18-0002 in the amount of \$ Please charge my Deposit Account No. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit 18-0002 . A.duplicate copy of this sheet is enclosed. Account No. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038 NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed an granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO: Robert H. Berdo, Jr. NAME CUSTOMER NUMBER: 23995 38,075 REGISTRATION NUMBER

IAPS Rec'd PCT/PTO 2.7 PS. E.P. (2006) Approved for use through 01/31/2007. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005				Complete if Known					
				Application Nur	mber N	ot Yet Assigned			
				Filing Date S		September 27, 2006			
				First Named Inventor Mitsuharu Oza					
				Examiner Name	Examiner Name Not Yet Assigned				
Applicar	nt claims small entity stat	us. See 37 CFR 1	.27	Art Unit N/A					
TOTAL AMOU	NT OF PAYMENT	(\$) 940.0	00	Attorney Docket	Attorney Docket No. AI-429NP				
METHOD OF	PAYMENT (check	all that apply)							
Check	Check X Credit Card Money Order None Other (please identify):								
Deposit A	ccount Deposit Account	Number: 18-0002	Deposit Acc	ount Name:	R	abin & Berdo	, PC		
For the	above-identified depo	osit account, the	Director is	hereby authorize	ed to: (check	all that apply)			
C	harge fee(s) indicated	d below		Charg	e fee(s) indi	cated below, ex	xcept for the	e filing fee	
	Change and different factors and an arrangement of								
FEE CALCU	LATION	*·						•	
1. BASIC FILIN	G, SEARCH, AND E	XAMINATION F	EES						
	FI	LING FEES		ARCH FEES	EXAMINA	ATION FEES			
Application T	ype Fee (\$	Small Entity Fee (\$)	/ Fee (\$	Small Entity) Fee (\$)	Fee (\$)	Small Entity Fee (\$)	Fees Pa	aid (\$)	
Utility	300	150	500	250	200	100			
Design	200	100	100	50	130	65			
Plant	200	100	300	150	160	80			
Reissue	300	150	500	250	600	300			
Provisional	200	100	0	0	0	0			
		100	U	U	U	U			
2. EXCESS CL							Fee (\$)	Small Entity Fee (\$)	
Fee Description Each claim ove	: r 20 (including Reiss	ues)					50	25	
	ent claim over 3 (incl	•	1				200	100	
Multiple depen	•	, ,					360	180	
Total Claims	Extra Claims	Fee (\$)	Fee F	Paid (\$)	Mul	tiple Depende	ent Claims		
		x =			Fee	_	Fee Paid (\$)		
	ber of total claims paid for								
Indep. Claims	Extra Claims	Fee (\$)	Fee F	Paid (\$)				_	
1	-3=	x =							
HP = highest num	ber of independent claims	paid for, if greater	than 3.					_	
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50									
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).									
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)									
100 = /50 (round up to a whole number) x =									
4. OTHER FEE(S) Non-English Specification #120 for (no small antity discount)									
Non-English Specification, \$130 fee (no small entity discount) Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00									
1633 National Stage Examination Fee - all other 200.00									
1642 National Stage Search Fee - search report 400.00									
8021 National Stage recording each patent assignment, 40.00									
SUBMITTED BY									
Signature	16KKU	1000	4/	Registration No. (Attorney/Agent)	38,075	Telephone	(202) 371	-8976	
Name (Print/Type)	Robert H. Berdo,	Jr.				Date S	September 2	27, 2006	